

06-29-05

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FROM-MERCHANT & GOULD P.C.

206-342-6201

T-070 P.001/007 F-711



Merchant & Gould

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Fax Transmission | June 29, 2005

TO:

Commissioner for Patents
ATTN: Office of Petitions
P.O. Box 1450
Alexandria, Virginia 22313-1450

FROM: Brett A. Hertzberg

OUR REF: 50019.57USU1/P04868

TELEPHONE: 206-342-6255

Total pages, including cover letter: 7

PTO FAX NUMBER 1-703-872-9306

If you do NOT receive all of the pages, please telephone us at 206-342-6200, or fax us at 206-342-6201.

Documents Transmitted: Fax coversheet (in duplicate); Petition to Correct Assignee Under 37 CFR 1.183 with attached Notices of Recordation and Certificate of Correction; Please charge Deposit Account No. 13-2725 in the amount of \$130.00 for petition fee

Title: APPARATUS AND METHOD FOR IMPROVING ESD AND TRANSIENT IMMUNITY IN SHUNT REGULATORS

Applicants: Gregory J. Smith et al.Patent No.: US 6,775,112 B1Issued: August 10, 2004Our Ref. No. 50019.57USU1/P04868

Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate.

By:

Name: Brett A. HertzbergReg. No.: 42,660

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JUN 29 2005

PATENT US 6,775,112 B1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patentee: Gregory J. Smith et al. Docket: 50019.57USU1/P04868
Patent No.: US 6,775,112 B1
Issued: August 10, 2004
Title: APPARATUS AND METHOD FOR IMPROVING ESD AND TRANSIENT
IMMUNITY IN SHUNT REGULATORS

CERTIFICATE UNDER 37 CFR 1.6(d):

I hereby certify that this paper is being transmitted by facsimile to 703-308-6916, Commissioner for Patents,
Attn: Office of Petitions, P.O. Box 1450, Alexandria, Virginia 22313-1450, on June 29, 2005.

By: 

Name: Brett A. Hertzberg

PETITION TO CORRECT ASSIGNEE UNDER 37 CFR 1.183

VIA FACSIMILE 703-308-6916

Attn: Office of Petitions
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Applicants hereby request correction of the assignee information, which is listed on the face of the issued patent in this matter. There are two assignees of this patent. Inadvertently and due to Applicants' error, only one assignee was added to the Issue Fee Transmittal (PTOL-85b) when filed. Copies of the both Notices of Recordation, with recordation dates of May 4, 2001, (prior to issuance of the patent) are enclosed.

Applicants request that the Commissioner waive the requirements set forth in 37 CFR 3.81 to permit that the correct names of the assignees be provided after issuance of the patent.

If granted, Applicants request that this Petition be forwarded to the Certificate of Corrections Branch so that the enclosed Certificate of Correction will be issued.

07/15/2005 HVUONG1 00000004 132725 6775112

01 FC:1462 400.00 DA

06/30/2005 TL0111 00000010 6775112

01 FC:1811 100.00 DA

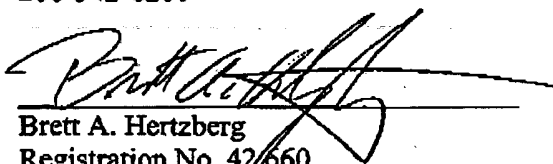
Page 1 of 2

The Commissioner is authorized to charge the petition fee required by 37 CFR 1.17(h) (\$130.00), and any additional fees and/or credit any overpayments to Deposit Account 13-2725.

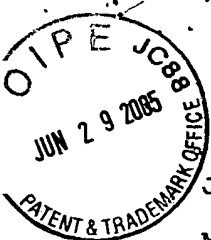
Applicants previously submitted the certificate of correction fee, set forth in CFR 37 1.20(a) (\$100.00).

Respectfully submitted

MERCHANT & GOULD
P.O. Box 2903
Minneapolis, MN 55042-0903
206-342-6200


Brett A. Hertzberg
Registration No. 42/660
[BAH/ab]





UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

JULY 26, 2001

PTAS

MERCHANT & GOULD P.C.
JOHN W. BRANCH
P.O. BOX 2903
MINNEAPOLIS, MN 55402-0903



101714181A

UNITED STATES PATENT AND TRADEMARK OFFICE
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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 05/04/2001

REEL/FRAME: 011782/0273
NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

SMITH, GREGORY J.

DOC DATE: 05/02/2001

ASSIGNOR:

ARCHER, DONALD

DOC DATE: 05/03/2001

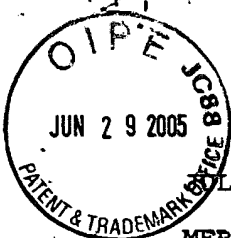
ASSIGNEE:

NATIONAL SEMICONDUCTOR CORPORATION
2900 SEMICONDUCTOR DRIVE
SANTA CLARA, CALIFORNIA 95051-8090

SERIAL NUMBER: 09849707
PATENT NUMBER:

FILING DATE: 05/04/2001
ISSUE DATE:

ANTIONE ROYALL, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
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RECORDATION DATE: 05/04/2001

REEL/FRAME: 011782/0278
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

OGLESBEE, JOHN WENDELL

DOC DATE: 05/02/2001

ASSIGNEE:

MOTOROLA, INC.
1303 E. ALGONQUIN ROAD
SCHAUMBURG, ILLINOIS 60196-4041

SERIAL NUMBER: 09849707
PATENT NUMBER:

FILING DATE: 05/04/2001
ISSUE DATE:

SHARON BROOKS, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

**UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION**

PATENT NO. : US 6,775,112 B1

PAGE 1 of 1

DATED : August 10, 2004

INVENTOR(S) : Gregory J. Smith et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title page:

Beginning "(73) Assignee: National Semiconductor Corporation,
Santa Clara, CA (US)"

should read --(73) Assignee: National Semiconductor Corporation,
Santa Clara, CA (US); and
Motorola, Inc.
Schaumburg, IL (US)--

In the Abstract:

"and cause the active device to 'turn on'" should read --and cause the active device to "turn on."

Column 7, Line 20: "SO as to" should read --so as to--

Column 8, Line 6: "1.8. k Ω ." should read --1.8 k Ω --

Column 8, Line 23: "a GaAs, FET to JFET" should read --a GaAs, FET, JFET--

Column 10, Line 31: "inverter 160" should read --inverter I₆₀--

Column 10, Line 38: "at node N₆" should read --at node N₆₁--

Column 11, Line 59: "ground terminal response to" --ground terminal in response to--

Column 11, Line 66: "the protection circuit fry" should read --the protection circuit further--

Column 12, Line 2: "the signal firm the power" should read --the signal from the power--

Column 12, Line 15: "slower than the fist" should read --slower than the fast"

Column 13, Line 6: "transient evens" should read --transient events--

Column 13, Line 56: "a slow ESD event an the power" should read --a slow ESD event on the power--

Column 14, Line 48: "to couple a fast signal" should read --to couple a fast transient signal--

MAILING ADDRESS OF SENDER:

Merchant & Gould P.C.
Attn: Brett A. Hertzberg
P.O. Box 2903
Minneapolis, MN 55402-0903

PATENT NO. US 6,775,112 B1

Docket No. 50019.57USU1/P04868

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